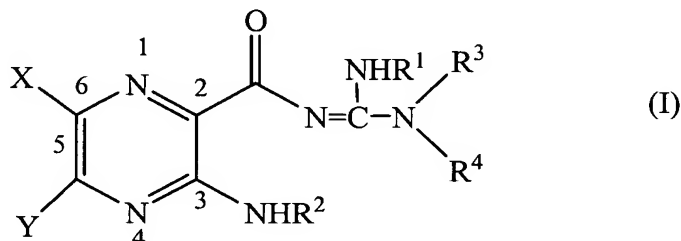


IN THE CLAIMS

Please amend the claims as follows:

1. (Amended) A compound represented by formula (I):



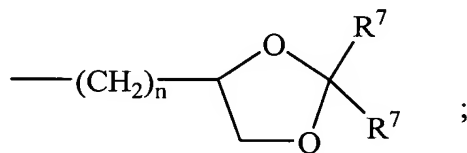
wherein

X is hydrogen, halogen, trifluoromethyl, lower alkyl, unsubstituted or substituted phenyl, lower alkyl-thio, phenyl-lower alkyl-thio, lower alkyl-sulfonyl, or phenyl-lower alkyl-sulfonyl;

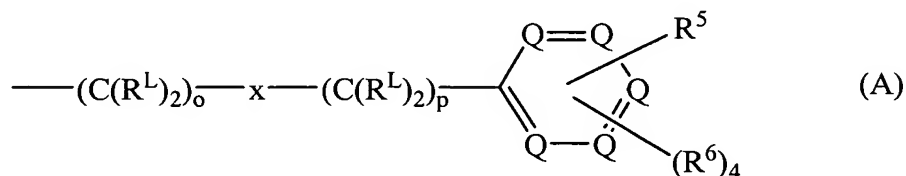
Y is hydrogen, hydroxyl, mercapto, lower alkoxy, lower alkyl-thio, halogen, lower alkyl, unsubstituted or substituted mononuclear aryl, or $-N(R^2)_2$;

R^1 is hydrogen or lower alkyl;

each R^2 is, independently, $-R^7$, $-(CH_2)_m-OR^8$, $-(CH_2)_m-NR^7R^{10}$, $-(CH_2)_n(CHOR^8)(CHOR^8)_n-CH_2OR^8$, $-(CH_2CH_2O)_m-R^8$, $-(CH_2CH_2O)_m-CH_2CH_2NR^7R^{10}$, $-(CH_2)_n-C(=O)NR^7R^{10}$, $-(CH_2)_n-Z_g-R^7$, $-(CH_2)_m-NR^{10}-CH_2(CHOR^8)(CHOR^8)_n-CH_2OR^8$, $-(CH_2)_n-CO_2R^7$, or

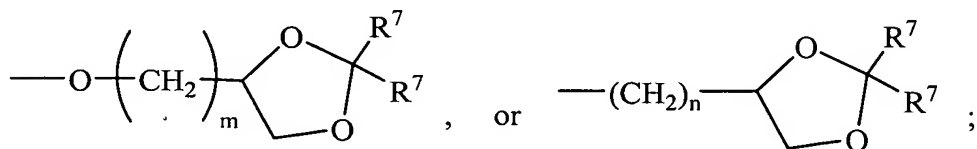


R^3 and R^4 are each, independently, hydrogen, a group represented by formula (A), lower alkyl, hydroxy lower alkyl, phenyl, phenyl-lower alkyl, (halophenyl)-lower alkyl, lower-(alkylphenylalkyl), lower (alkoxyphenyl)-lower alkyl, naphthyl-lower alkyl, or pyridyl-lower alkyl, with the proviso that at least one of R^3 and R^4 is a group represented by formula (A):



wherein

each R^L is, independently, $-\text{R}^7$, $-(\text{CH}_2)_n\text{---OR}^8$, $-\text{O}-(\text{CH}_2)_m\text{---OR}^8$, $-(\text{CH}_2)_n\text{---NR}^7\text{R}^{10}$, $-\text{O}-(\text{CH}_2)_m\text{---NR}^7\text{R}^{10}$, $-(\text{CH}_2)_n(\text{CHOR}^8)(\text{CHOR}^8)_n\text{---CH}_2\text{OR}^8$, $-\text{O}-(\text{CH}_2)_m(\text{CHOR}^8)(\text{CHOR}^8)_n\text{---CH}_2\text{OR}^8$, $-(\text{CH}_2\text{CH}_2\text{O})_m\text{---R}^8$, $-\text{O}-(\text{CH}_2\text{CH}_2\text{O})_m\text{---R}^8$, $-(\text{CH}_2\text{CH}_2\text{O})_m\text{---CH}_2\text{CH}_2\text{NR}^7\text{R}^{10}$, $-\text{O}-(\text{CH}_2\text{CH}_2\text{O})_m\text{---CH}_2\text{CH}_2\text{NR}^7\text{R}^{10}$, $-(\text{CH}_2)_n\text{---C(=O)NR}^7\text{R}^{10}$, $-\text{O}-(\text{CH}_2)_m\text{---C(=O)NR}^7\text{R}^{10}$, $-(\text{CH}_2)_n\text{---(Z)}_g\text{---R}^7$, $-\text{O}-(\text{CH}_2)_m\text{---(Z)}_g\text{---R}^7$, $-(\text{CH}_2)_n\text{---NR}^{10}\text{---CH}_2(\text{CHOR}^8)(\text{CHOR}^8)_n\text{---CH}_2\text{OR}^8$, $-\text{O}-(\text{CH}_2)_m\text{---NR}^{10}\text{---CH}_2(\text{CHOR}^8)(\text{CHOR}^8)_n\text{---CH}_2\text{OR}^8$, $-(\text{CH}_2)_n\text{---CO}_2\text{R}^7$, $-\text{O}-(\text{CH}_2)_m\text{---CO}_2\text{R}^7$, $-\text{OSO}_3\text{H}$, $-\text{O-glucuronide}$, $-\text{O-glucose}$,



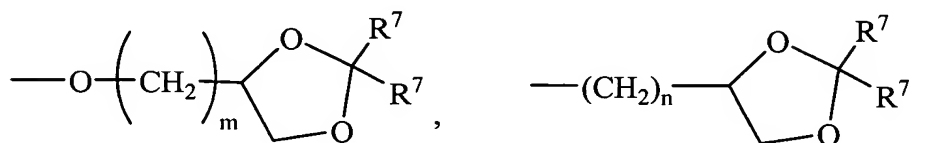
each o is, independently, an integer from 0 to 10;

each p is an integer from 0 to 10;

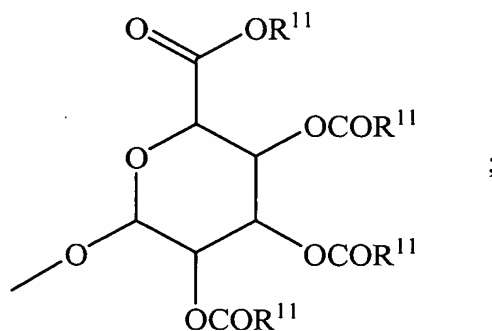
a¹
 with the proviso that the sum of o and p in each contiguous chain is
 from 1 to 10;

each x is, independently, O, NR¹⁰, C(=O), CHOH, C(=N-R¹⁰),
 CHNR⁷R¹⁰, or represents a single bond;

each R⁵ is, independently, -(CH₂)_m-OR⁸, -O-(CH₂)_m-OR⁸,
 -(CH₂)_n-NR⁷R¹⁰, -O-(CH₂)_m-NR⁷R¹⁰, -(CH₂)_n(CHOR⁸)(CHOR⁸)_n-CH₂OR⁸,
 -O-(CH₂)_m(CHOR⁸)(CHOR⁸)_n-CH₂OR⁸, -(CH₂CH₂O)_m-R⁸,
 -O-(CH₂CH₂O)_m-R⁸, -(CH₂CH₂O)_m-CH₂CH₂NR⁷R¹⁰,
 -O-(CH₂CH₂O)_m-CH₂CH₂NR⁷R¹⁰, -(CH₂)_n-C(=O)NR⁷R¹⁰,
 -O-(CH₂)_m-C(=O)NR⁷R¹⁰, -(CH₂)_n-(Z)_g-R⁷, -O-(CH₂)_m-(Z)_g-R⁷,
 -(CH₂)_n-NR¹⁰-CH₂(CHOR⁸)(CHOR⁸)_n-CH₂OR⁸,
 -O-(CH₂)_m-NR¹⁰-CH₂(CHOR⁸)(CHOR⁸)_n-CH₂OR⁸,
 -(CH₂)_n-CO₂R⁷, -O-(CH₂)_m-CO₂R⁷, -OSO₃H, -O-glucuronide, -O-glucose,

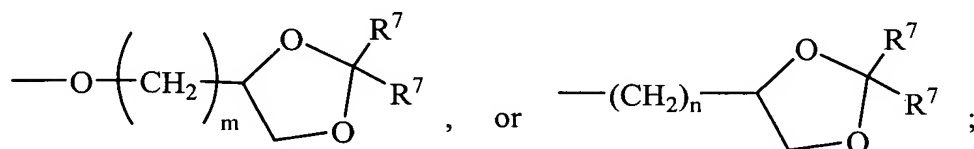
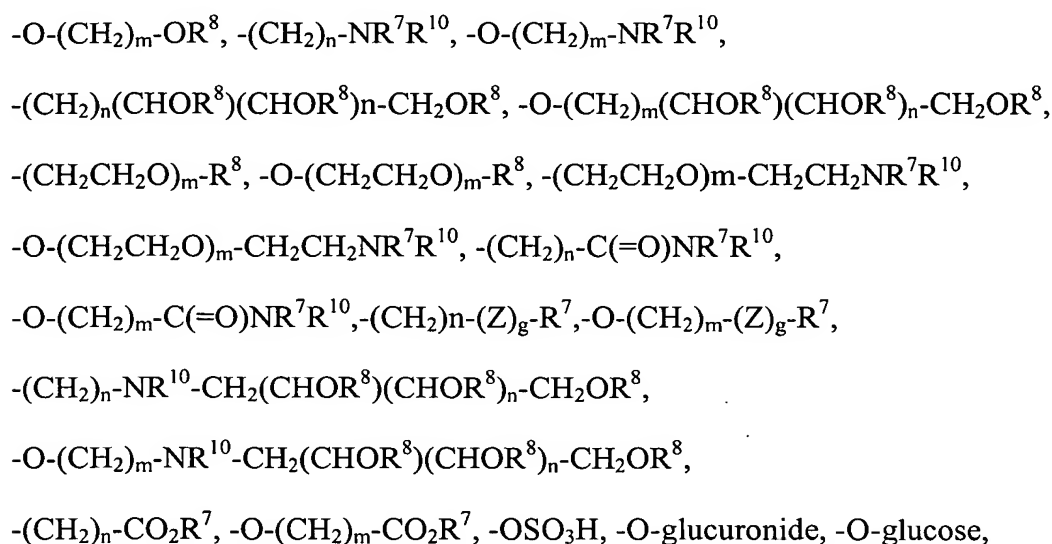


or



each R⁶ is, independently, -R⁷, -OR¹¹, -N(R⁷)₂, -(CH₂)_m-OR⁸,

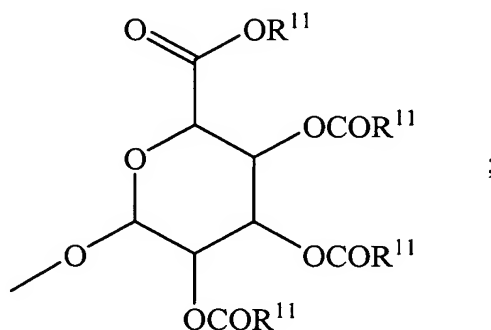
a



wherein when two R^6 are $-OR^{11}$ and are located adjacent to each other on a phenyl ring, the alkyl moieties of the two R^6 may be bonded together to form a methylenedioxy group;

each R^7 is, independently, hydrogen or lower alkyl;

each R^8 is, independently, hydrogen, lower alkyl, $-C(=O)-R^{11}$, glucuronide, 2-tetrahydropyranyl, or



each R^9 is, independently, $-\text{CO}_2R^7$, $-\text{CON}(R^7)_2$, $-\text{SO}_2\text{CH}_3$, or $-\text{C}(=\text{O})R^7$;

each R^{10} is, independently, $-\text{H}$, $-\text{SO}_2\text{CH}_3$, $-\text{CO}_2R^7$, $-\text{C}(=\text{O})\text{NR}^7R^9$,

$-\text{C}(=\text{O})R^7$, or $-\text{CH}_2-(\text{CHOH})_n-\text{CH}_2\text{OH}$;

each Z is, independently, CHOH , $\text{C}(=\text{O})$, CHNR^7R^{10} , $\text{C}=\text{NR}^{10}$, or NR^{10} ;

each R^{11} is, independently, lower alkyl;

each g is, independently, an integer from 1 to 6;

each m is, independently, an integer from 1 to 7;

each n is, independently, an integer from 0 to 7;

each Q is, independently, $\text{C}-R^5$ or $\text{C}-R^6$, wherein one Q is $\text{C}-R^5$, $\text{C}-R^6$, or a

nitrogen atom;

wherein at most three Q in a ring are nitrogen atoms;

or a pharmaceutically acceptable salt thereof, and

inclusive of all enantiomers, diastereomers, and racemic mixtures thereof.

2. (Previously Presented) The compound of Claim 1, wherein Y is $-\text{NH}_2$.
3. (Previously Presented) The compound of Claim 2, wherein R^2 is hydrogen.
4. (Previously Presented) The compound of Claim 3, wherein R^1 is hydrogen.
5. (Previously Presented) The compound of Claim 4, wherein X is chlorine.
6. (Previously Presented) The compound of Claim 5, wherein R^3 is hydrogen.
7. (Previously Presented) The compound of Claim 6, wherein each R^L is hydrogen.

8. (Previously Presented) The compound of Claim 7, wherein o is 4.

a¹
9. (Previously Presented) The compound of Claim 8, wherein p is 0.

10. (Previously Presented) The compound of Claim 9, wherein x represents a single bond.

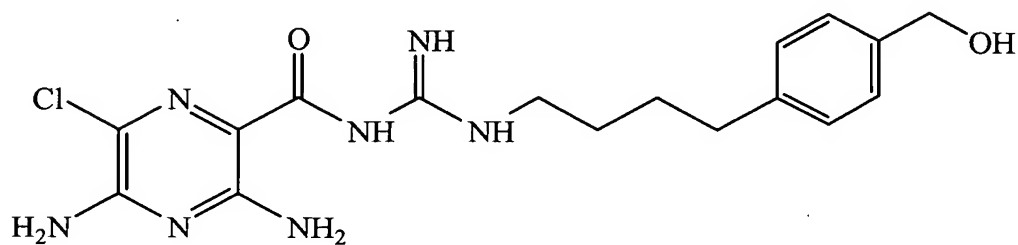
11. (Previously Presented) The compound of Claim 10, wherein each R⁶ is hydrogen.

12. Canceled.

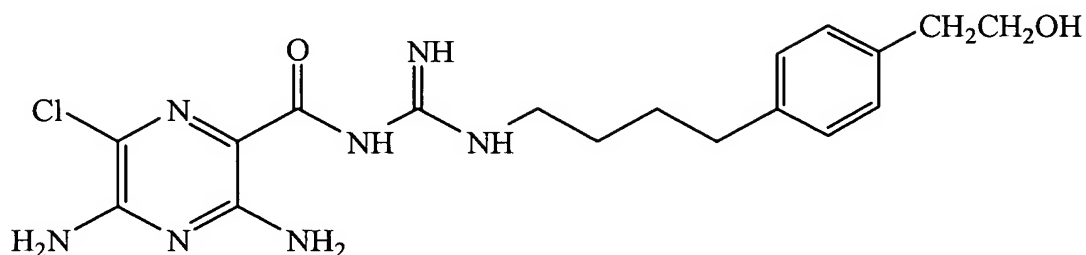
13. Canceled.

14. (Amended) The compound of Claim ~~11~~ 13, wherein R⁵ is $-(CH_2)_m-OR^8$.

15. (Previously Presented) The compound of Claim 14, which is represented by the formula:

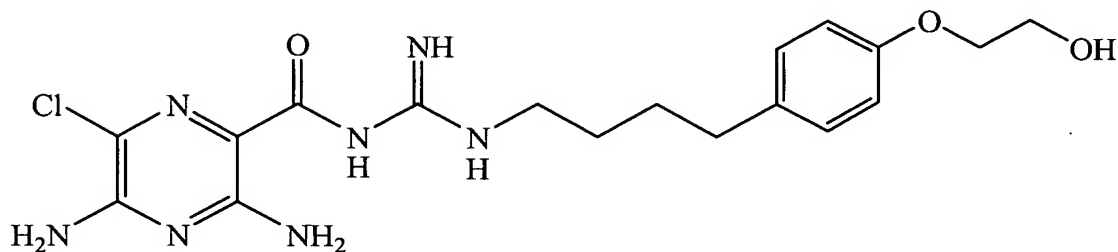


16. (Previously Presented) The compound of Claim 14, which is represented by the formula:

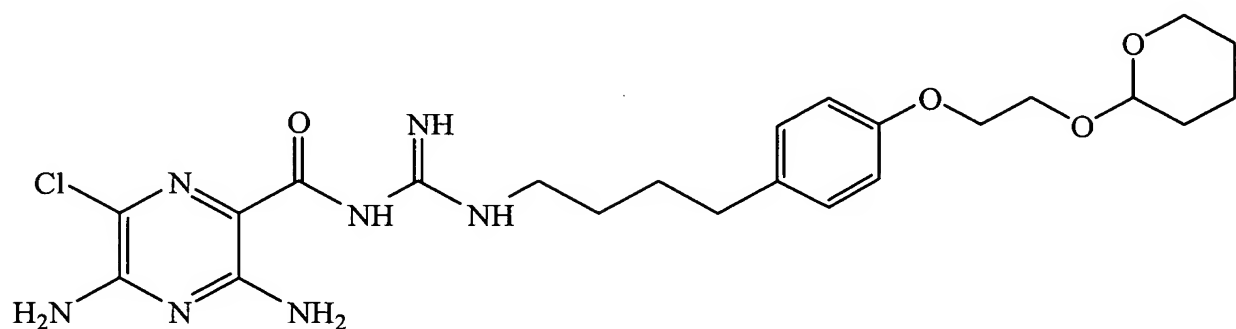


17. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is $-O-(CH_2)_m-OR^8$.

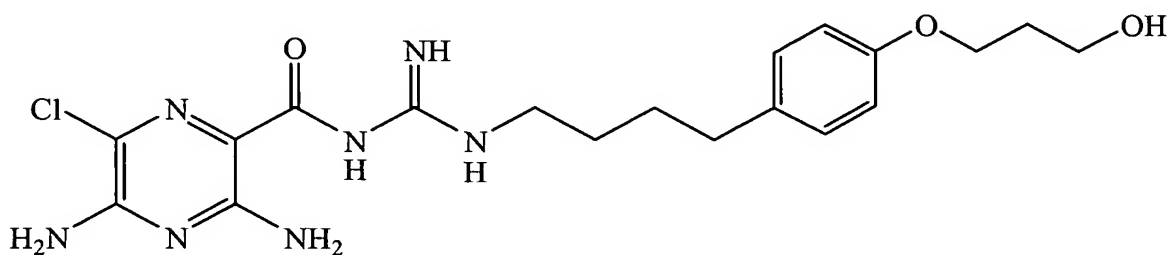
18. (Previously Presented) The compound of Claim 17, which is represented by the formula:



19. (Previously Presented) The compound of Claim 17, which is represented by the formula:

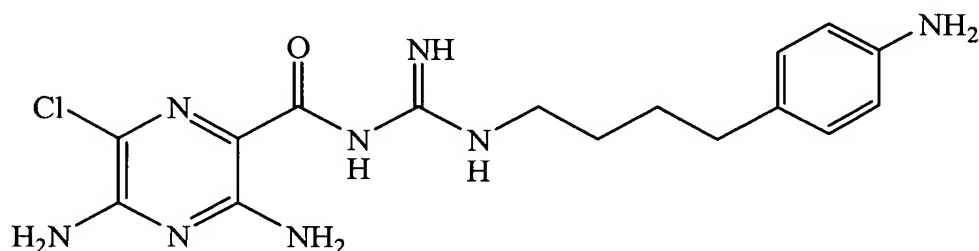


20. (Previously Presented) The compound of Claim 17, which is represented by the formula:



21. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is $-(CH_2)_n-NR^7R^{10}$.

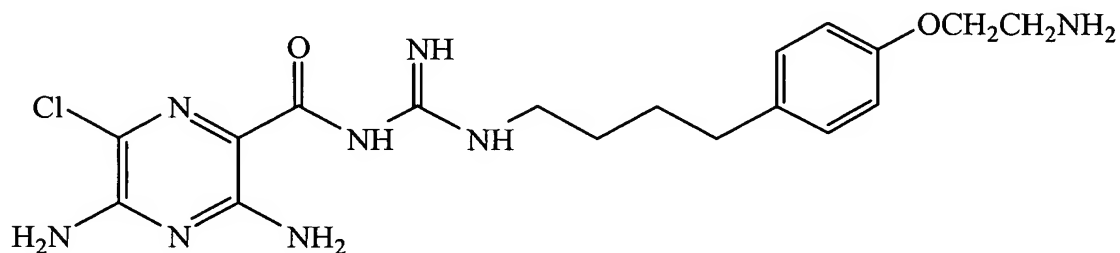
22. (Previously Presented) The compound of Claim 21, which is represented by the formula:



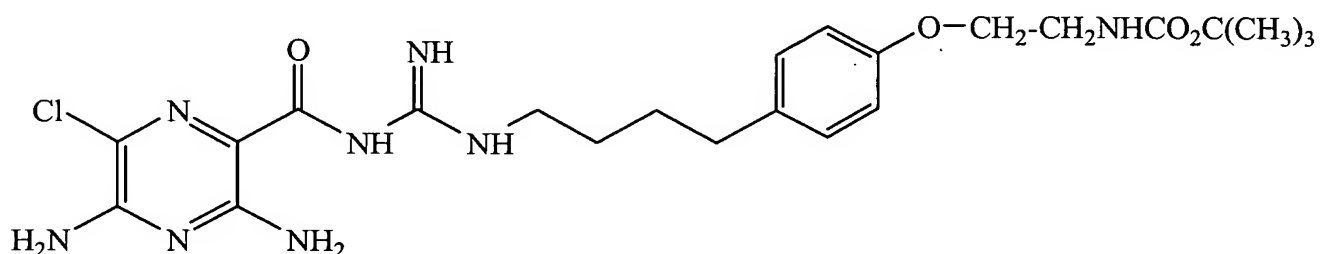
23. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is $-O-(CH_2)_m-NR^7R^{10}$.

24. (Previously Presented) The compound of Claim 23, which is represented by the

a) formula:



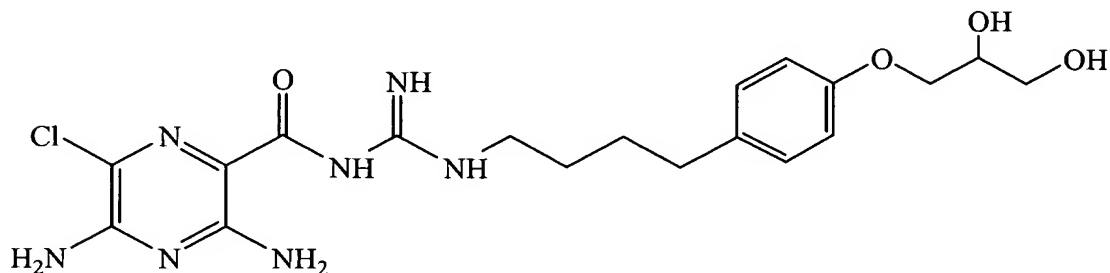
25. (Previously Presented) The compound of Claim 23, which is represented by the formula:



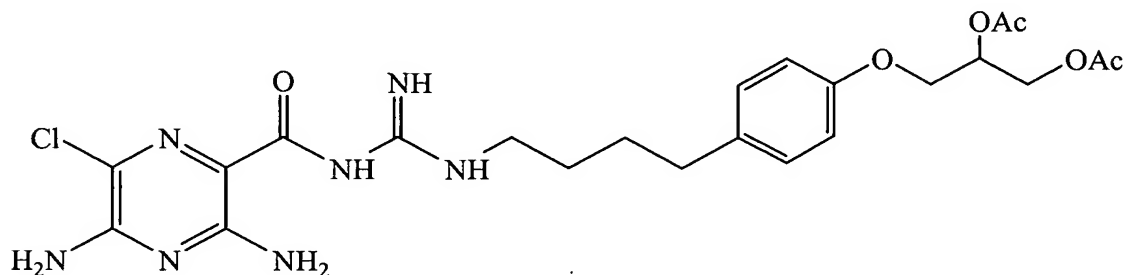
26. (Amended) The compound of Claim 11-13, wherein R^5 is $-(CH_2)_n(CHOR^8)(CHOR^8)_n-CH_2OR^8$.

27. (Amended) The compound of Claim 11-13, wherein R^5 is $-O-(CH_2)_m(CHOR^8)(CHOR^8)_n-CH_2OR^8$.

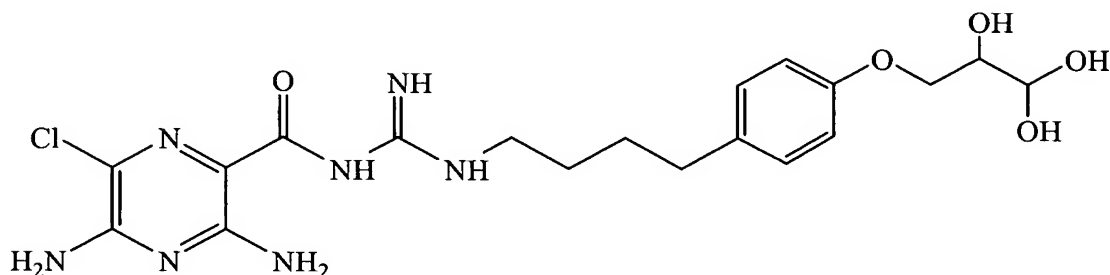
28. (Previously Presented) The compound of Claim 27, which is represented by the formula:



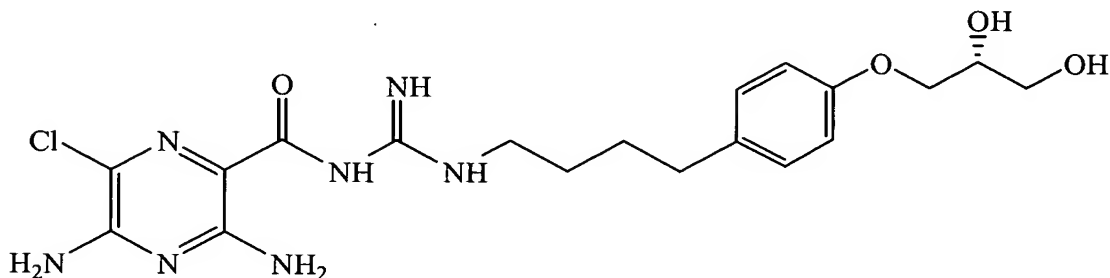
29. (Previously Presented) The compound of Claim 27, which is represented by the formula:



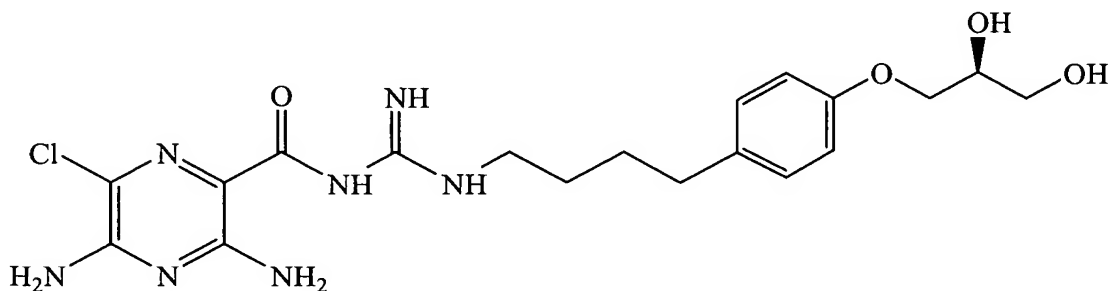
30. (Previously Presented) The compound of Claim 27, which is represented by the formula:



31. (Previously Presented) The compound of Claim 27, which is represented by the formula:



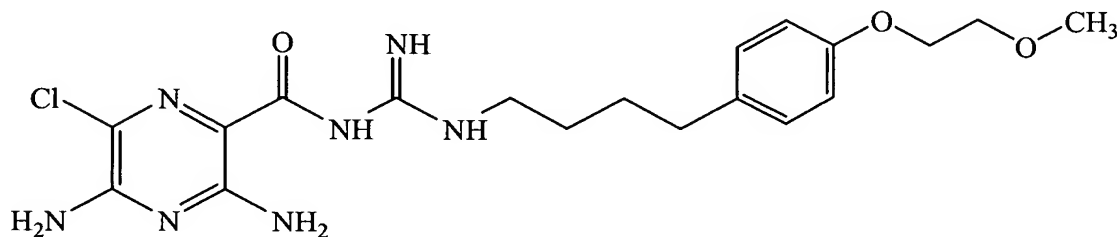
32. (Previously Presented) The compound of Claim 27, which is represented by the formula:



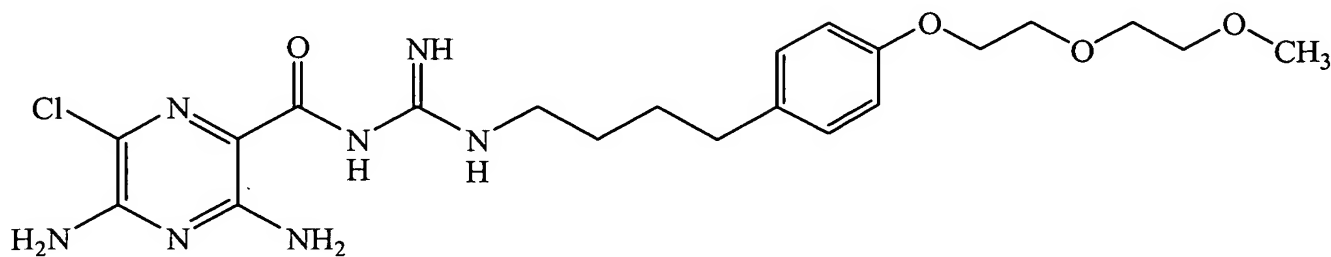
33. (Amended) The compound of Claim 11-13, wherein R^5 is $-(CH_2CH_2O)_m-R^8$.

34. (Amended) The compound of Claim 11-13, wherein R^5 is $-O-(CH_2CH_2O)_m-R^8$.

35. (Previously Presented) The compound of Claim 34, which is represented by the formula:

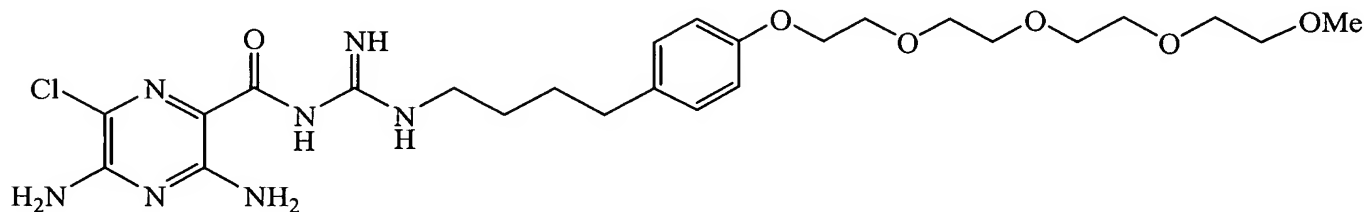


36. (Previously Presented) The compound of Claim 34, which is represented by the formula:



a!

37. (Previously Presented) The compound of Claim 34, which is represented by the formula:



38. (Amended) The compound of Claim 11-13, wherein R^5 is $-(CH_2CH_2O)_m-CH_2CH_2NR^7R^{10}$.

39. (Amended) The compound of Claim 11-13, wherein R^5 is $-O-(CH_2CH_2O)_m-CH_2CH_2NR^7R^{10}$.

40. (Amended) The compound of Claim 11-13, wherein R^5 is $-(CH_2)_n-C(=O)NR^7R^{10}$.

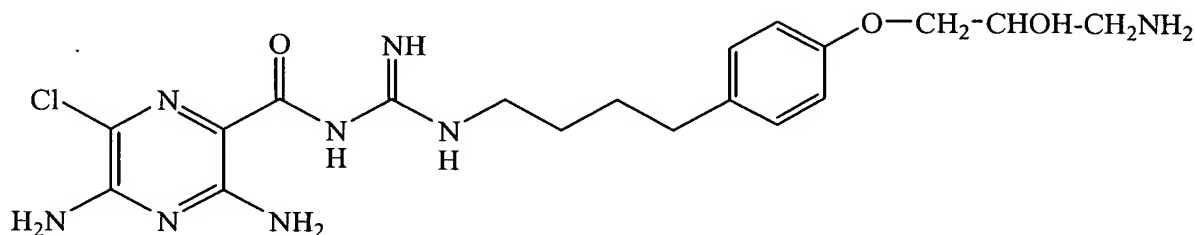
41. (Amended) The compound of Claim 11-13, wherein R^5 is $-O-(CH_2)_m-C(=O)NR^7R^{10}$.

42. (Amended) The compound of Claim 11-13, wherein R^5 is $-(CH_2)_n-(Z)_g-R^7$.

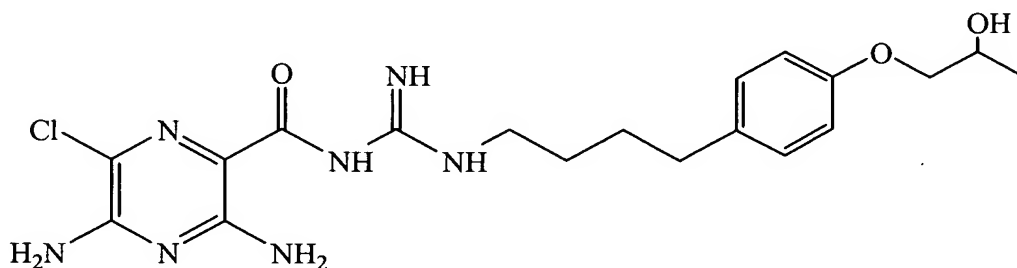
43. (Amended) The compound of Claim 11 43, wherein R^5 is $-O-(CH_2)_m-(Z)_g-R^7$.

44. (Previously Presented) The compound of Claim 43, which is represented by the

*a*¹ formula:



45. (Previously Presented) The compound of Claim 43, which is represented by the formula:



46. (Amended) The compound of Claim 11 43, wherein R^5 is $-(CH_2)_n-NR^{10}-CH_2(CHOR^8)(CHOR^8)_n-CH_2OR^8$.

47. (Amended) The compound of Claim 11 43, wherein R^5 is $-O-(CH_2)_m-NR^{10}-CH_2(CHOR^8)(CHOR^8)_n-CH_2OR^8$.

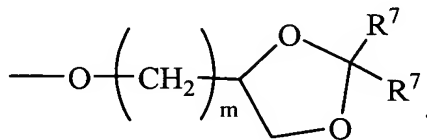
48. (Amended) The compound of Claim 11 43, wherein R^5 is $-O-(CH_2)_m-CO_2R^7$.

49. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is $-\text{OSO}_3\text{H}$.

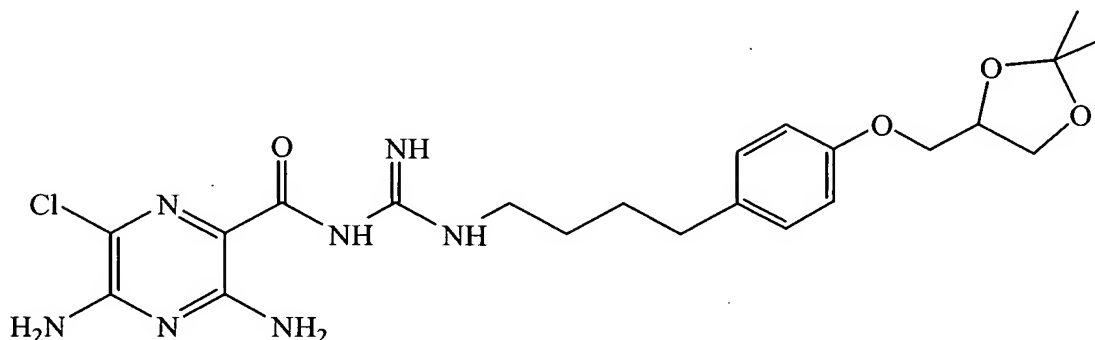
50. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is $-\text{O-glucuronide}$.

51. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is $-\text{O-glucose}$.

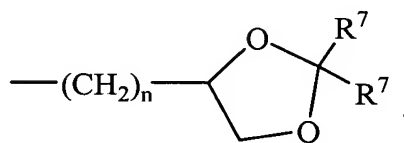
52. (Amended) The compound of Claim 11 ~~13~~, wherein R^5 is



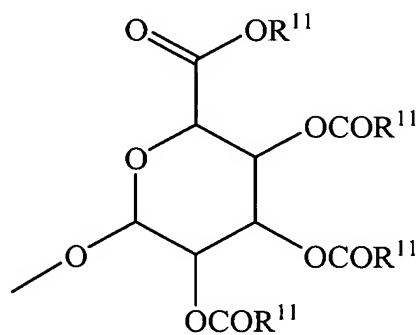
53. (Previously Presented) The compound of Claim 52, which is represented by the formula:



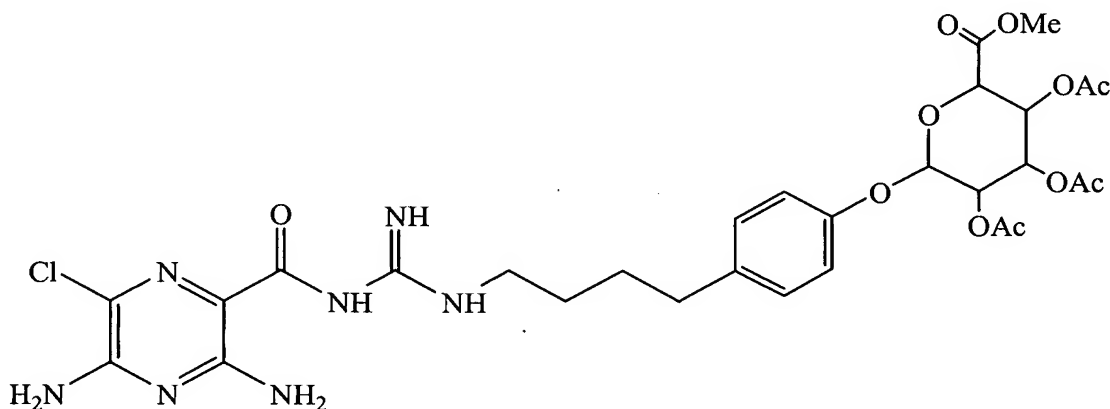
54. (Amended) The compound of Claim 11-13, wherein R^5 is



55. (Amended) The compound of Claim 11-13, wherein R^5 is



56. (Previously Presented) The compound of Claim 55, which is represented by the formula:



57. (Amended) The compound of Claim 1, wherein

X is halogen;

Y is $-N(R^7)_2$;

R^1 is hydrogen or C_1 - C_3 alkyl;

R^2 is $-R^7$, $-(CH_2)_m-OR^8$, or $-(CH_2)_n-CO_2R^7$;

R^3 is a group represented by formula (A); and

R^4 is hydrogen, a group represented by formula (A), or lower alkyl ~~alkyl~~;

58. (Amended) The compound of Claim 57, wherein

X is chloro or bromo;

Y is $-N(R^7)_2$;

R^2 is hydrogen or C_1 - C_3 alkyl;

at most three R^6 are other than hydrogen as defined above; and

at most three R^L are other than hydrogen as defined above; ~~and~~

~~at most 2 Q are nitrogen atoms.~~

59. (Previously Presented) The compound of Claim 58, wherein Y is $-\text{NH}_2$.

60. (Amended) The compound of Claim 59, wherein R^4 is hydrogen;

at most one R^L is other than hydrogen as defined above; and

at most two R^6 are other than hydrogen as defined above; ~~and~~

~~at most 1 Q is a nitrogen atom.~~

61. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(\text{CH}_2)_m-\text{OR}^8$.

62. (Previously Presented) The compound of Claim 1, wherein R^5 is $-\text{O}-(\text{CH}_2)_m-$
 OR^8 .

63. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(\text{CH}_2)_n-$
 NR^7R^{10} .

64. (Previously Presented) The compound of Claim 1, wherein R^5 is $-\text{O}-(\text{CH}_2)_m-$
 NR^7R^{10} .

65. (Previously Presented) The compound of Claim 1, wherein R^5 is
 $-(\text{CH}_2)_n(\text{CHOR}^8)(\text{CHOR}^8)_n-\text{CH}_2\text{OR}^8$.

66. (Previously Presented) The compound of Claim 1, wherein R^5 is
 $-\text{O}-(\text{CH}_2)_m(\text{CHOR}^8)(\text{CHOR}^8)_n-\text{CH}_2\text{OR}^8$.

67. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(CH_2CH_2O)_m-$
 R^8 .

a' 68. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O-$
 $(CH_2CH_2O)_m-R^8$.

69. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(CH_2CH_2O)_m-$
 $CH_2CH_2NR^7R^{10}$.

70. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O-$
 $(CH_2CH_2O)_m-CH_2CH_2NR^7R^{10}$.

71. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(CH_2)_n-$
 $C(=O)NR^7R^{10}$.

72. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O-(CH_2)_m-$
 $C(=O)NR^7R^{10}$.

73. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(CH_2)_n-(Z)_g-R^7$.

74. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O-(CH_2)_m-(Z)_g-$
 R^7 .

75. (Previously Presented) The compound of Claim 1, wherein R^5 is $-(CH_2)_n-NR^{10}-$
 $CH_2(CHOR^8)(CHOR^8)_n-CH_2OR^8$.

76. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O-(CH_2)_m-$
 $NR^{10}-CH_2(CHOR^8)(CHOR^8)_n-CH_2OR^8$.

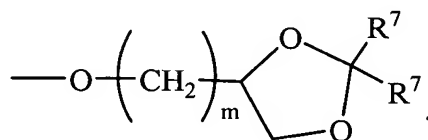
a' 77. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O-(CH_2)_m-$
 CO_2R^7 .

78. (Previously Presented) The compound of Claim 1, wherein R^5 is $-OSO_3H$.

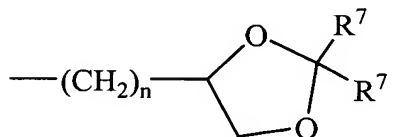
79. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O$ -glucuronide.

80. (Previously Presented) The compound of Claim 1, wherein R^5 is $-O$ -glucose.

81. (Previously Presented) The compound of Claim 1, wherein R^5 is

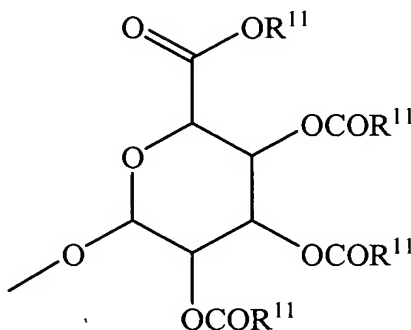


82. (Previously Presented) The compound of Claim 1, wherein R^5 is



83. (Previously Presented) The compound of Claim 1, wherein R^5 is

a!



84. (Previously Presented) The compound of Claim 1, wherein x is a single bond.

85. (Previously Presented) The compound of Claim 1, which is in the form of a pharmaceutically acceptable salt.

86. (Previously Presented) A pharmaceutical composition, comprising the compound of Claim 1 and a pharmaceutically acceptable carrier.

87. (Previously Presented) A method of promoting hydration of mucosal surfaces, comprising:

administering an effective amount of the compound of Claim 1 to a mucosal surface of a subject.

88. (Previously Presented) A method of restoring mucosal defense, comprising:

topically administering an effective amount of the compound of Claim 1 to a mucosal surface of a subject in need thereof.

89. (Previously Presented) A method of blocking sodium channels, comprising:

contacting sodium channels with an effective amount of the compound of Claim 1.

90. (Previously Presented) A method of treating chronic bronchitis, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

a!

91. (Previously Presented) A method of treating cystic fibrosis, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

92. (Previously Presented) A method of treating sinusitis, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

93. (Previously Presented) A method of treating vaginal dryness, comprising:
administering an effective amount of the compound of Claim 1 to the vaginal tract of
a subject in need thereof.

94. (Previously Presented) A method of treating dry eye, comprising:
administering an effective amount of the compound of Claim 1 to the eye of a subject
in need thereof.

95. (Previously Presented) A method of promoting ocular hydration, comprising:
administering an effective amount of the compound of Claim 1 to the eye of a subject.

96. (Previously Presented) A method of promoting corneal hydration, comprising:
administering an effective amount of the compound of Claim 1 to the eye of a subject.

a' 97. (Previously Presented) A method of promoting mucus clearance in mucosal
surfaces, comprising:
administering an effective amount of the compound of Claim 1 to a mucosal surface
of a subject.

98. (Previously Presented) A method of treating Sjogren's disease, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

99. (Previously Presented) A method of treating distal intestinal obstruction
syndrome, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

100. (Previously Presented) A method of treating dry skin, comprising:
administering an effective amount of the compound of Claim 1 to the skin of a subject
in need thereof.

101. (Previously Presented) A method of treating esophagitis, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

102. (Previously Presented) A method of treating dry mouth (xerostomia),
comprising:

administering an effective amount of the compound of Claim 1 to the mouth of a
subject in need thereof.

a'

103. (Previously Presented) A method of treating nasal dehydration, comprising:
administering an effective amount of the compound of Claim 1 to the nasal passages
of a subject in need thereof.

104. (Previously Presented) The method of Claim 103, wherein the nasal
dehydration is brought on by administering dry oxygen to the subject.

105. (Previously Presented) A method of preventing ventilator-induced pneumonia ,
comprising:
administering an effective amount of the compound of Claim 1 to a subject on a
ventilator.

106. (Previously Presented) A method of treating asthma, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

107. (Previously Presented) A method of treating primary ciliary dyskinesia,
comprising:
administering an effective amount of the compound of Claim 1 to a subject in need
thereof.

108. (Previously Presented) A method of treating otitis media, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

a' 109. (Previously Presented) A method of inducing sputum for diagnostic purposes, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

110. (Previously Presented) A method of treating chronic obstructive pulmonary disease, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

111. (Previously Presented) A method of treating emphysema, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

112. (Previously Presented) A method of treating pneumonia, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

113. (Previously Presented) A method of treating constipation, comprising:

administering an effective amount of the compound of Claim 1 to a subject in need thereof.

114. (Previously Presented) The method of Claim 113, wherein the compound is administered orally or via a suppository or enema.

a' 115. (Previously Presented) A method of treating chronic diverticulitis, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

116. (Previously Presented) A method of treating rhinosinusitis, comprising:
administering an effective amount of the compound of Claim 1 to a subject in need thereof.

117. (Previously Presented) A composition, comprising:
the compound of Claim 1; and
a P2Y2 inhibitor.

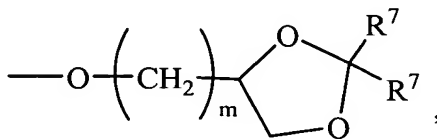
118. (Previously Presented) A composition, comprising:
the compound of Claim 1; and
a bronchodilator.

119. (Previously Presented) The compound of Claim 1, wherein R⁵ is selected from the group consisting of

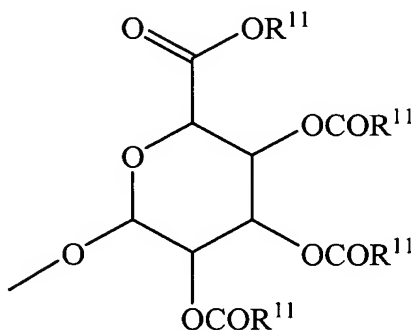


-O-CH₂CH₂-O-tetrahydropyran-2-yl, -O-CH₂CHOH-CH₂-O-glucuronide,
 -O-CH₂CH₂OH, -O-(CH₂CH₂O)₄-CH₃, -O-CH₂CH₂OCH₃,
 -O-CH₂-(CHOC(=O)CH₃)-CH₂-OC(=O)CH₃, -O-(CH₂CH₂O)₂-CH₃,
 -OCH₂-CHOH-CHOH-CH₂OH, -CH₂OH, -CO₂CH₃,

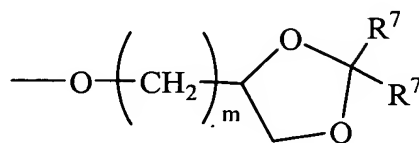
a'



and



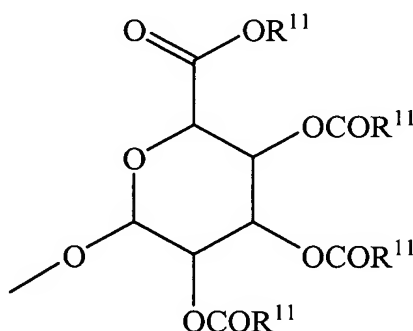
120. (Previously Presented) The compound of Claim 1, wherein R^5 is selected from the group consisting of para -O-(CH₂)₃-OH, para -NH₂, para -O-CH₂-(CHOH)₂-CH₂OH, ortho -O-CH₂-CHOH-CH₂OH, meta -O-CH₂-CHOH-CH₂OH, para -O-CH₂CH₂-O-tetrahydropyran-2-yl, para -O-CH₂CHOH-CH₂-O-glucuronide, para -O-CH₂CH₂OH, para -O-(CH₂CH₂O)₄-CH₃, para -O-CH₂CH₂OCH₃, para -O-CH₂-(CHOC(=O)CH₃)-CH₂-OC(=O)CH₃, para -O-(CH₂CH₂O)₂-CH₃, -OCH₂-CHOH-CHOH-CH₂OH, para -CH₂OH, para -CO₂CH₃, para -SO₃H, para -O-glucuronide, para



and

para

a'



121. (Amended) The compound of Claim 119, wherein

X is chloro or bromo;

Y is -N(R⁷)₂;

R¹ is hydrogen or C₁-C₃ alkyl;

R² is hydrogen or C₁-C₃ alkyl;

R³ is a group represented by formula (A); and

R⁴ is hydrogen, a group represented by formula (A), or lower alkyl;

at most three R⁶ are other than hydrogen as defined above; and

at most three R^L are other than hydrogen as defined above; and

at most 2 Q are nitrogen atoms.

122. (Amended) The compound of Claim 121, wherein

R⁴ is hydrogen;

at most one R^L is other than hydrogen as defined above; and

at most two R^6 are other than hydrogen as defined above; ~~and~~
~~at most 1 Q is a nitrogen atom.~~

123. (Amended) The compound of Claim 120, wherein

X is chloro or bromo;

Y is $-N(R^7)_2$;

R^1 is hydrogen or C_1-C_3 alkyl;

R^2 is hydrogen or C_1-C_3 alkyl;

R^3 is a group represented by formula (A); and

R^4 is hydrogen, a group represented by formula (A), or lower alkyl;

at most three R^6 are other than hydrogen as defined above; and

at most three R^L are other than hydrogen as defined above; ~~and~~

~~at most 2 Q are nitrogen atoms.~~

124. (Amended) The compound of Claim 123, wherein

R^4 is hydrogen;

at most one R^L is other than hydrogen as defined above; and

at most two R^6 are other than hydrogen as defined above; ~~and~~

~~at most 1 Q is a nitrogen atom.~~